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TECH CENTER 1600/2900

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PATENT



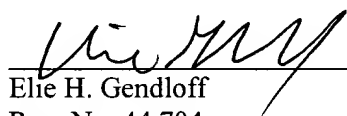
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

St. Louis, Missouri  
April 5, 2000

E/33  
4/18/00

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited in the United States Postal Service as first class mail in an envelope addressed to: BOX RESPONSE NO FEE Assistant Commissioner for Patents, Washington, D.C. 20231 on April 5, 2000.

  
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In re application of:  
Curtiss and Tinge

Serial No.: 08/473,789

Filed: June 7, 1995

For: RECOMBINANT BACTERIAL  
VACCINE SYSTEM WITH  
ENVIRONMENTALLY LIMITED VIABILITY

Examiner V. Ryan

Group Art Unit 1641

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Assistant Commissioner for Patents  
Washington, D.C. 20231

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. 1.111

This paper is submitted in response to the Office Action of January 21, 2000. It is respectfully requested that the claims be amended as indicated and the remarks be entered in this case.